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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/008,955	12/07/2001	Hans Klingemann	06-129 PCT/US/CIP	5420
30058			EXAMINER	
COHEN & GRIGSBY, P.C. 11 STANWIX STREET			SCHWADRON, RONALD B	
	15TH FLOOR PITTSBURGH, PA 15222		ART UNIT	PAPER NUMBER
11115501011, 11115222			1644	
			NOTIFICATION DATE	DELIVERY MODE
			12/19/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

IPPatent@CohenLaw.com LPaine@CohenLaw.com

		Application No.	Applicant(s)		
		10/008,955	KLINGEMANN, HANS		
Office Action Summary		Examiner	Art Unit		
		Ron Schwadron, Ph.D.	1644		
Daried 6	The MAILING DATE of this communication app	ears on the cover sheet with	the correspondence address		
Period fo		/ 10 OFT TO EVENE - 1401	(20) OD THETTY (20) DAYS		
WHIC - Exte after - If NC - Failu Any	CORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a reply vill apply and will expire SIX (6) MONTH: , cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133).		
Status			•		
1)[Responsive to communication(s) filed on				
2a) <u></u> ☐	This action is FINAL . 2b) This action is non-final.				
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.		
Disposit	ion of Claims				
4)⊠	Claim(s) 1-31 is/are pending in the application.				
,—	4a) Of the above claim(s) <u>1-19,21,24,25,28 and</u>		onsideration.		
5)□	Claim(s) is/are allowed.				
6)[Claim(s) is/are rejected.				
· · · · ·	Claim(s) is/are objected to.		·		
8)⊠	Claim(s) <u>20,22,23,26,27,30,31</u> are subject to re	estriction and/or election req	uirement.		
Applicat	ion Papers	•			
9)[The specification is objected to by the Examine	r.			
10)[The drawing(s) filed on is/are: a) acceptable acc	epted or b) objected to by	the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeyance	. See 37 CFR 1.85(a).		
—	Replacement drawing sheet(s) including the correct				
11)[The oath or declaration is objected to by the Ex	aminer. Note the attached C	Office Action or form PTO-152.		
Priority (under 35 U.S.C. § 119				
	Acknowledgment is made of a claim for foreign ☐ All . b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 1	19(a)-(d) or (f).		
	1. Certified copies of the priority documents	s have been received.			
	2. Certified copies of the priority documents	s have been received in App	lication No		
	3. Copies of the certified copies of the prior		ceived in this National Stage		
	application from the International Bureau				
* 5	See the attached detailed Office action for a list	of the certified copies not re	ceived.		
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Attachmen	• •	🗀 .			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Ll Interview Sum Paper No(s)/M	nmary (PTO-413) //ail Date		
3) 🔲 Infon	mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date		mal Patent Application		

Application/Control Number:

10/008,955 Art Unit: 1644

1. This application contains claims directed to the following patentably distinct species. The claimed method wherein the tumor is solid or non-solid circulating cells. The species are independent or distinct because claims to the different species recite the mutually exclusive characteristics of such species. In addition, these species are not obvious variants of each other based on the current record.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

There is an examination and search burden for these patentably distinct species due to their mutually exclusive characteristics. The species require a different field of search (e.g., searching different classes/subclasses or electronic resources, or employing different search queries); and/or the prior art applicable to one species would not likely be applicable to another species; and/or the species are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete <u>must</u> include (i) an election of a species to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

The election of the species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the election of species requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected species.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the species unpatentable over the

prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other species.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ron Schwadron, Ph.D. whose telephone number is 571 272-0851. The examiner can'normally be reached on Monday-Thursday 7:30-6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on 571 272-0841. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ron Schwadron, Ph.D.
Primary Examiner
Art Unit 1644

PRIMARY EXAMINER GROUP 1888 \ \(\subseteq \)